



SK-SY10

MEDICAL REFRIGERATOR



SKSurgitech[™]
by Saikang Medical

Care you precisely

SK-SY10

FEATURES AND HIGHLIGHTS

Design: suitable for industry institutions such as pharmacies, pharmaceutical factories, hospitals, health centers, research institutes, disease control centers, etc. Used for refrigerated storage of various laboratory samples such as drugs, reagents, vaccines, biological products, blood products, etc. It can maintain samples in the temperature range of 2°C to 8°C for a long time.

Working principle: with the help of a refrigeration system that consumes a certain amount of electrical energy, the physical process of absorbing heat (liquid-gas) and releasing heat (gas-liquid) during the phase change is utilized to forcibly transfer heat from a low-temperature object to a high-temperature object, thereby achieving the goal of refrigeration.

Technical parameters

▪ Overall size	595×605×1940mm
▪ Workspace dimensions	515×510×1405mm
▪ Total effective volume	300L
▪ Power supply	220V 50Hz
▪ Power	242W
▪ Temperature inside the refrigerator	2-8 °C
▪ Layer	5
▪ Number of doors	Single door

Material

The refrigerator body is made of high-quality structural steel plate, which is firm and reliable. Advanced spraying technology is used to coat imported matte paint, which has a soft surface color and is resistant to collision and corrosion.



Working inner cavity

Paint the surface of aluminum plate to make it corrosion-resistant and durable.



Shelf

High-quality wire-dip-painted shelves make it easier to access items and easy to clean. The shelves with label strips facilitate users to identify the stored medicines.



Control panel

Microcomputer digital control with temperature display in digits, adjustable in increments of 0.1°C, and capable of setting the temperature differential for starting and stopping.



Alarm system

The equipment is equipped with high and low-temperature alarm functions, with adjustable alarm temperature values. It also has a complete alarm system that includes a buzzer sound and flashing lights. It can achieve high and low-temperature alarm, power outage, door unclosed alarm, sensor failure alarm, etc.



Exciter lamp

Built-in LED lighting provides high brightness and energy-saving features, making it easy to see the reagents inside the chamber.



Fan

Using German EBM silent fan with stable and durable performance and low noise.



Louvers

Ventilation louvers circulate air inside the chamber.



Safety system

Equipped with a safety door lock on the door, providing high security performance.



Castor

Mobile silent casters with locks to prevent movement of the chamber.






CONSTANT INNOVATION



Design



Research



Manufacturing



Maintenance



Service



WORLDWIDE BRANCHES

USA

Saikang Medical Technology, Inc.
17800 Castleton St Ste 180,
City of Industry, 91748, California.
Tel.: +1 949648 2776

United Kingdom

UK Healthward International Ltd.
Dept. 111, 196 High Road Wood
Green, N22 8HH, London.
Tel.: +44 2032399738

Russia

Saikang Medical Russia LLC
Truda 174,
454080 Chelyabinsk.
Tel.: +7 (351) 214 5566 / 8811 / 1516

East Africa

Saikang Medical Solutions Ltd.
Viraj Complex Unit 3, Mombasa
Road, P.O. Box 14262-00800, Nairobi,
Kenya.
Tel.: +254 733 704 690

Middle East

Saikang Medical Supplies LLC
X22-S03 England Cluster,
International City, Dubai,
United Arab Emirates.
Tel.: +20 128 8962497

SKSurgitech™
by Saikang Medical

Jiangsu Saikang Medical Equipment Co., Ltd.
STOCK CODE: 870098

📍 No. 35, Lehong Road · Zhangjiagang (Jiangsu) · China
☎️ +86 18021231901 · 🕒 24/7
✉️ export@sksurgitech.com
🌐 www.sksurgitech.com



Company video



General catalogue